

CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION
OFFICE OF THE STATE FIRE MARSHAL
FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM

LISTING SERVICE

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CATEGORY: Cables-Fire Protective Signaling

LISTEE: General Cable Corp., 4 Tesseneer Dr., Highland Heights, KY 41076-9753
Contact: *Tom Herbort (859) 572-8020 Fax (859) 572-8447

DESIGN: Type FPL, FPLR and FPLP power limited fire protective signaling cable.

Insulation - ECTFE Compound Halar 300/500/930; PVC, HDPE, LDPE, HDPE, HDPP, LDPP, Solid PE or PP, Foamed PE or PP; semi-rigid PVC compound V-5001, V-6001, V-6002, V-6004, V-8001; Apex 910; SRPVC compound Gary GW3000P; Kynar Flex 2800/2900/2965, Kynar 460; Solef 11008-0003/11019-0003/21010-0003, 3008; TFE, FEP, PFA 310/340 Teflon; Blane 87-037-C; CR-206; TE3000PFA, T3100; or Daikin FEP NP-20/22/30/40/12X.

Shields - (Optional) In accordance with the standard, all metal or polyethylene terephthalate/metal tape shield; AL/PE or AL/PP.

Core Wraps - (Optional) Glass reinforced TFE Teflon impregnated tape, Chase S-305/L-1158 tape, or Nomex tape.

Jacket - PVC Compound V-6200, V-8205, V-6207, V-6403, V-8205, V-8207, Forafalon 5050 HD, Kynar Flex 2800/2900/2965, Kynar 460; Blane 87-037-A; Solef 3008 21010-0003/11008-0003/11010-0003; CR-105, CR-136, CR-137, CR-138; V-7144; GCC-8205; PFA 240/310, FEP Teflon; PVDF; Daikin FEP NP-20, -22, -30, -40; Neoflon JM-85, Halar 300/500/901/910/920/930 ECTFE, Apex 910 or GW 3000 10.

Refer to listee's data sheet for additional detailed product description and operational considerations.

INSTALLATION: In accordance with listee's printed installation instructions, NEC Article 760, applicable codes and ordinances and in a manner acceptable to the authority having jurisdiction.

MARKING: Listee's name, type FPL, FPLR or FPLP, rating and UL label.

APPROVAL: Listed as power-limited fire protective signaling cable.

NOTE: Formerly 7161-0876:102

*Rev. 06-05-2002



This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

Date Issued: **JUNE 16, 2003**

*Listing Expires **June 30, 2004***

Authorized By: **DIANE K. AREND, Senior Deputy
Program Manager**